

Position Title	Researcher – CCS Data
Business Unit	Commercial
Manager	Senior Consultant, Storage
Direct Reports	N/A
Location	Melbourne, Australia
Role type	1.0 FTE
Significant relationships	Liaise and engage with <ul style="list-style-type: none"> ■ Client Engagement team to develop CCS project descriptions and identify new CCS projects ■ Advocacy team to support thought leadership outputs and to support advocacy activities; and ■ Commercial team to support Members and clients with timely and accurate CCS project information

Position purpose

The CCS Analyst is the Institute's key person responsible for the maintenance and updating of the CO2RE database of global CCS projects and information as well as assistance with geospatial data analysis and management.

Key responsibilities

- Maintain the CO2RE database of CCS projects and information
- Develop CCS project descriptions to accurately reflect the CCS project in the CO2RE database
- Responsible for data acquisition, entry and management of CCS-related information contained in the CO2RE database
- Lead the annual review of the CO2RE database, including reaching out to external stakeholders and updating the database accordingly
- Manage information requests from Members and external stakeholders as appropriate
- In conjunction with the Senior Consultant Storage and Global IT Manager, assist with system maintenance, improvement projects and upgrades as needed, including coordination with staff and service providers
- Be the point of contact internally on CCS facilities
- Assist with data acquisition and management for geospatial data analysis (GIS) and map development
- Other duties as required

Skills and experience

Essential

- Demonstrated research and analytical skills
- High functioning attention to detail with relation to data entry and organising Datasets
- Tertiary qualification in a relevant Science or Engineering field or equivalent experience
- Ability to deliver detailed and accurate work outputs
- Knowledge of databases

Desirable

- Experience with ArcGIS, QGIS (or equivalent)
- Knowledge of carbon capture and storage technologies
- Experience developing and maintaining documentation

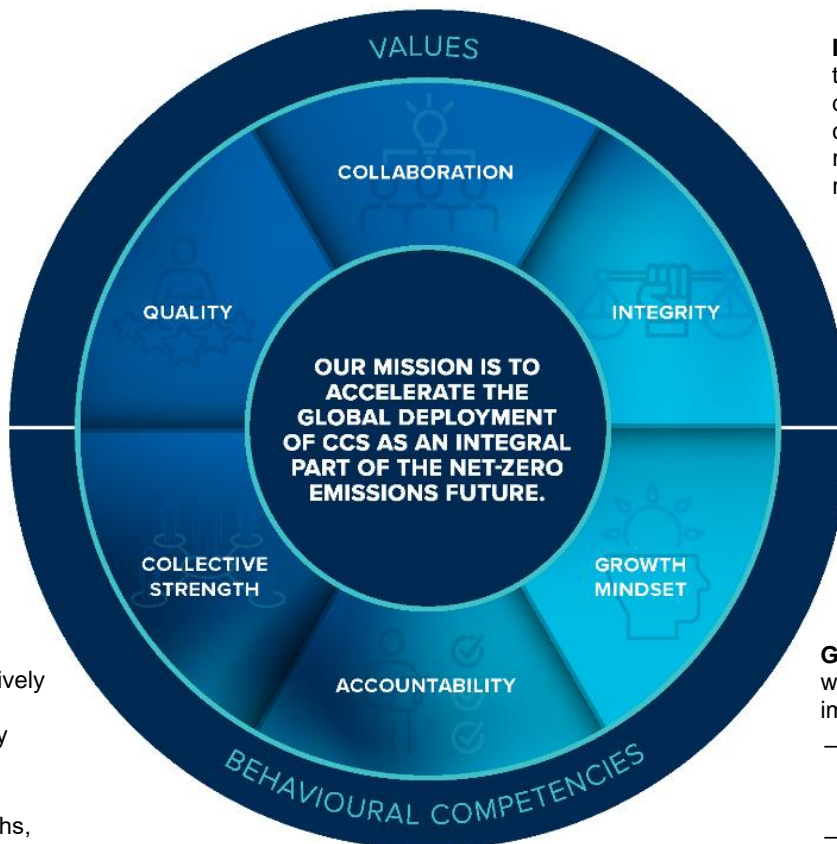
Values

Our Values underpin the way we do things at the Institute and guide us internally in our day-to-day work. The following Behavioural Competencies align with Our Values with the aim to amplify each aspect and are essential to ensure the achievement of Our Mission.

Collaboration - We work cooperatively and our teamwork goes beyond organisational and geographic boundaries to achieve exceptional results.

Quality - We strive for excellence in all that we do. We are a trusted, knowledgeable and responsive organisation known for exceptional advice and service delivery.

Integrity - We hold ourselves to the highest standards in all we do. Our actions and communications are responsive, ethical and respectful of diversity.



Collective Strength - You actively develop and leverage the Institute's collective strength by

- Honouring and acknowledging your colleagues' skills, strengths, and contributions.
- Building meaningful relationships on a foundation of trust, mutual respect, appreciation and empathy with colleagues, Members, clients, and partners.
- Facilitating people and ideas coming together beyond hierarchical and organisational boundaries through effective communication, knowledge sharing, and proactively seeking input.
- Exhibiting dedication to our purpose, your role, and what we can achieve together.

Accountability - You hold yourself and others accountable by

- Taking personal responsibility for deliverables.
- Keeping a focus on delivering outputs that are accurate, timely, and of a high standard.
- Acknowledging ownership and accountability to promote solutions.
- Identifying areas for improvement across the Institute and appropriately providing feedback to those responsible.

Growth Mindset - You seek ways to continuously learn and improve by

- Fostering an environment open to diverse ways of thinking and operating.
- Seeking, providing, and responding to feedback in a productive and respectful manner.
- Recognising the limits of your own experience and skills and taking proactive steps to grow them.
- Embracing failures, challenges, and setbacks as opportunities for growth and learning.
- Engaging in honest self-reflection and actively applying lessons learnt.